

# Surveillance Analytics

Simplify the way you capitalize on video, image, and audio data. Automatically monitor 1000s of CCTV cameras in real time or retrospectively, tag the video, send alerts, and then review and distribute the results as required.

## Facial Detection and Recognition

Use IDOL image and video analytics to locate faces within images and compare the detected results to a database of known individuals.

A larger amount of image and video information is being used to identify suspects in crimes. The recent widespread shift from analog to digital media means law enforcement officers and security analysts face a new problem. When thousands of hours of surveillance footage can take thousands of hours to manually review, more data equals more work. IDOL eliminates that. IDOL image and video analytics make the collection, organization, and identification process easier for smaller teams of analysts.

## Event Analysis

When you need to maintain security in a specific location, it is critical to detect the time when events occur. The ability to distinguish movements or repeated activity can help law enforcement to determine patterns in scene analysis. Previously unknown connections are more easily detected. It is not always possible to manually monitor for these events, especially while monitoring large or dispersed areas. IDOL Surveillance analytics uses machine learning and AI models to identify and notify when events occur. This helps reduce response times and improve security capabilities.

## Automatic Number Plate Recognition

Detect and read alphanumeric vehicle license plates in images or video data. With ANPR, you can detect stolen or uninsured vehicles and monitor the length of stay for vehicles in car parks. Visual Server can help identify the make, model, and color of a vehicle captured during number plate recognition, which can help law enforcement identify stolen vehicles.

Learn more at

[www.microfocus.com/en-us/products/surveillance-analytics/overview](https://www.microfocus.com/en-us/products/surveillance-analytics/overview)